

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1653sxs

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Apr 09	BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS	4	Apr 09	ZDB will be removed from STN
NEWS	5	Apr 19	US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS	6	Apr 22	Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS	7	Apr 22	BIOSIS Gene Names now available in TOXCENTER
NEWS	8	Apr 22	Federal Research in Progress (FEDRIP) now available
NEWS	9	Jun 03	New e-mail delivery for search results now available
NEWS	10	Jun 10	MEDLINE Reload
NEWS	11	Jun 10	PCTFULL has been reloaded
NEWS	12	Jul 02	FOREGE no longer contains STANDARDS file segment
NEWS	13	Jul 22	USAN to be reloaded July 28, 2002; saved answer sets no longer valid
NEWS	14	Jul 29	Enhanced polymer searching in REGISTRY
NEWS	15	Jul 30	NETFIRST to be removed from STN
NEWS	16	Aug 08	CANCERLIT reload
NEWS	17	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	18	Aug 08	NTIS has been reloaded and enhanced
NEWS	19	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	20	Aug 19	IFIPAT, IFICDB, and IFIUDB have been reloaded
NEWS	21	Aug 19	The MEDLINE file segment of TOXCENTER has been reloaded
NEWS	22	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	23	Sep 03	JAPIO has been reloaded and enhanced
NEWS	24	Sep 16	Experimental properties added to the REGISTRY file
NEWS	25	Sep 16	Indexing added to some pre-1967 records in CA/CAPLUS
NEWS	26	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	27	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	28	Oct 21	EVENTLINE has been reloaded
NEWS	29	Oct 24	BEILSTEIN adds new search fields
NEWS	30	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	31	Oct 25	MEDLINE SDI run of October 8, 2002 on STN
NEWS EXPRESS			October 14 CURRENT WINDOWS VERSION IS V6.01, CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation

of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:28:07 ON 25 OCT 2002

=> File bioscience health medicine meetings pharmacology research toxicology

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'ADISALERTS' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 Adis International Ltd. (ADIS)

FILE 'ADISINSIGHT' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 Adis International Ltd. (ADIS)

FILE 'ADISNEWS' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 Adis International Ltd. (ADIS)

FILE 'AGRICOLA' ENTERED AT 17:28:16 ON 25 OCT 2002

FILE 'ANABSTR' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (c) 2002 THE ROYAL SOCIETY OF CHEMISTRY (RSC)

FILE 'AQUASCI' ENTERED AT 17:28:16 ON 25 OCT 2002

(c) 2002 FAO (on behalf of the ASFA Advisory Board) All rights reserved.

FILE 'BIOBUSINESS' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 Biological Abstracts, Inc. (BIOSIS)

FILE 'BIOCOMMERCE' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 BioCommerce Data Ltd. Richmond Surrey, United Kingdom. All rights reserved

FILE 'BIOSIS' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'BIOTECHABS' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 THOMSON DERWENT AND INSTITUTE FOR SCIENTIFIC INFORMATION

FILE 'BIOTECHDS' ACCESS NOT AUTHORIZED

FILE 'BIOTECHNO' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'CABA' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (C) 2002 CAB INTERNATIONAL (CABI)

FILE 'CANCERLIT' ENTERED AT 17:28:16 ON 25 OCT 2002

FILE 'CAPLUS' ENTERED AT 17:28:16 ON 25 OCT 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CEABA-VTB' ENTERED AT 17:28:16 ON 25 OCT 2002

COPYRIGHT (c) 2002 DECHEMA eV

FILE 'CEN' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CIN' ENTERED AT 17:28:16 ON 25 OCT 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CONFSCI' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'CROPB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'CROPU' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'DDFB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'DDFU' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'DGENE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'DRUGB' ACCESS NOT AUTHORIZED

FILE 'DRUGLAUNCH' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IMSWORLD Publications Ltd

FILE 'DRUGMONOG2' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IMSWORLD Publications Ltd

FILE 'DRUGNL' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IMSWORLD Publications Ltd

FILE 'DRUGU' ACCESS NOT AUTHORIZED

FILE 'DRUGUPDATES' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IMSWORLD Publications Ltd

FILE 'EMBAL' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'EMBASE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Elsevier Science B.V. All rights reserved.

FILE 'ESBIOBASE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'FEDRIP' ENTERED AT 17:28:16 ON 25 OCT 2002

FILE 'FOMAD' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Leatherhead Food Research Association

FILE 'FOREGE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Leatherhead Food Research Association

FILE 'FROSTI' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Leatherhead Food Research Association

FILE 'FSTA' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 International Food Information Service

FILE 'GENBANK' ENTERED AT 17:28:16 ON 25 OCT 2002

FILE 'HEALSAFE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'IFIPAT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IFI CLAIMS(R) Patent Services (IFI)

FILE 'JICST-EPLUS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Japan Science and Technology Corporation (JST)

FILE 'KOSMET' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 International Federation of the Societies of Cosmetics Chemists

FILE 'LIFESCI' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'MEDICONF' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 FAIRBASE Datenbank GmbH, Hannover, Germany

FILE 'MEDLINE' ENTERED AT 17:28:16 ON 25 OCT 2002

FILE 'NIOSHTIC' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 U.S. Secretary of Commerce on Behalf of the U.S. Government

FILE 'NTIS' ENTERED AT 17:28:16 ON 25 OCT 2002
Compiled and distributed by the NTIS, U.S. Department of Commerce.
It contains copyrighted material.
All rights reserved. (2002)

FILE 'OCEAN' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'PASCAL' ENTERED AT 17:28:16 ON 25 OCT 2002
Any reproduction or dissemination in part or in full,
by means of any process and on any support whatsoever
is prohibited without the prior written agreement of INIST-CNRS.
COPYRIGHT (C) 2002 INIST-CNRS. All rights reserved.

FILE 'PHAR' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 PJB Publications Ltd. (PJB)

FILE 'PHARMAML' ENTERED AT 17:28:16 ON 25 OCT 2002
Copyright 2002 (c) MARKETLETTER Publications Ltd. All rights reserved.

FILE 'PHIC' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 PJB Publications Ltd. (PJB)

FILE 'PHIN' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 PJB Publications Ltd. (PJB)

FILE 'PROMT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Gale Group. All rights reserved.

FILE 'SCISEARCH' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Institute for Scientific Information (ISI) (R)

FILE 'SYNTHLINE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Prous Science

FILE 'TOXCENTER' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 ACS

FILE 'USPATFULL' ENTERED AT 17:28:16 ON 25 OCT 2002
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 17:28:16 ON 25 OCT 2002
CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'VETB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'VETU' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'WPIDS' ACCESS NOT AUTHORIZED

FILE 'WPINDEX' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 THOMSON DERWENT

FILE 'CBNB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 ELSEVIER ENGINEERING INFORMATION, INC.

FILE 'CHEMLIST' ENTERED AT 17:28:16 ON 25 OCT 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2002 American Chemical Society (ACS)

FILE 'CSNB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 THE ROYAL SOCIETY OF CHEMISTRY (RSC)

FILE 'ENERGY' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 USDOE for the IEA-Energy Technology Data Exchange (ETDE)

FILE 'HSDB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 NATIONAL LIBRARY OF MEDICINE

FILE 'INIS' ACCESS NOT AUTHORIZED

FILE 'IPA' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 American Society of Hospital Pharmacists (ASHP)

FILE 'MSDS-CCOHS' ENTERED AT 17:28:16 ON 25 OCT 2002
Copyright Notice: Permission to copy is not required for this file

FILE 'MSDS-OHS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 MDL INFORMATION SYSTEMS (MDL)

FILE 'NAPRALERT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Board of Trustees of the University of Illinois,
University of Illinois at Chicago.

FILE 'NLDB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Gale Group. All rights reserved.

FILE 'POLLUAB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'RTECS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 U.S. Secretary of Commerce on Behalf of the U.S. Government (DOC)

FILE 'IMOBILITY' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Society of Automotive Engineers, Inc.

FILE 'COMPENDEX' ENTERED AT 17:28:16 ON 25 OCT 2002
Compendex Compilation and Indexing (C) 2002
Elsevier Engineering Information Inc (EEI). All rights reserved.
Compendex (R) is a registered Trademark of Elsevier Engineering Information Inc.

FILE 'COMPUAB' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'CONF' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 FIZ Karlsruhe

FILE 'ELCOM' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'EVENTLINE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 EXCERPTA MEDICA MEDICAL COMMUNICATIONS B.V. (EMMC)

FILE 'IMSDRUGCONF' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 IMSWORLD Publications Ltd.

FILE 'ISMEC' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'PAPERCHEM2' ENTERED AT 17:28:16 ON 25 OCT 2002
Paperchem2 compilation and indexing (C) 2002
Elsevier Engineering Information Inc. All rights reserved.

FILE 'SOLIDSTATE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Cambridge Scientific Abstracts (CSA)

FILE 'BABS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (c) 2002 Beilstein-Institut zur Foerderung der Chemischen Wissenschaften
licensed to Beilstein Chemiedaten & Software GmbH and MDL Information Systems GmbH

FILE 'DIOGENES' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 FOI Services, Inc. (FOI)

FILE 'INVESTEXT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Thomson Financial Services, Inc. (TFS)

FILE 'USAN' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 U.S. Pharmacopeial Convention, Inc. (USPC)

FILE 'DKF' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Dokumentation Kraftfahrwesen e.V., Germany

FILE 'FORIS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Informationszentrum Sozialwissenschaften, Bonn (IZS)

FILE 'FORKAT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Bundesministerium fuer Bildung,
Wissenschaft, Forschung und Technologie (bmb+f)

FILE 'RUSSCI' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Andrigal Ltd.

FILE 'SOLIS' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Informationszentrum Sozialwissenschaften, Bonn (IZS)

FILE 'UFORDAT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Umweltbundesamt, D-14191 Berlin (UBA)

FILE 'AQUIRE' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 US Environmental Protection Agency (EPA)

FILE 'ULIDAT' ENTERED AT 17:28:16 ON 25 OCT 2002
COPYRIGHT (C) 2002 Umweltbundesamt, D-14191 Berlin (UBA)

=> s testosterone (3W) hydroxylase

37 FILES SEARCHED...

81 FILES SEARCHED...

L1 4477 TESTOSTERONE (3W) HYDROXYLASE

=> s l1 (3A) p450

42 FILES SEARCHED...

L2 237 L1 (3A) P450

=> s p450 (4A) cyp3a4

49 FILES SEARCHED...

L3 2150 P450 (4A) CYP3A4

=> s l2 or l3

20 FILES SEARCHED...

61 FILES SEARCHED...

L4 2386 L2 OR L3

=> s (hepg2 (3a) transfection) and l4

36 FILES SEARCHED...

83 FILES SEARCHED...

L5 0 (HEPG2 (3A) TRANSFECTION) AND L4

=> s human (A) (liver or hepatocyte)

13 FILES SEARCHED...

23 FILES SEARCHED...

38 FILES SEARCHED...

47 FILES SEARCHED...

68 FILES SEARCHED...

L6 122169 HUMAN (A) (LIVER OR HEPATOCYTE)

=> s l6 (3A) (cell line)

11 FILES SEARCHED...

13 FILES SEARCHED...

26 FILES SEARCHED...

30 FILES SEARCHED...

42 FILES SEARCHED...

52 FILES SEARCHED...

59 FILES SEARCHED...

72 FILES SEARCHED...

L7 3641 L6 (3A) (CELL LINE)

=> s l7 and l4

47 FILES SEARCHED...

75% OF LIMIT FOR L#S REACHED

L8 1 L7 AND L4 - *test hydrox / P450 / CYP 3A4*

=> d l8 bib ab *human liver/hepatocyte / cell line*

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS

AN 1995:971826 CAPLUS

DN 124:75473

TI An investigation of the interaction between halofantrine, CYP2D6 and CYP3A4: Studies with human liver microsomes and heterologous enzyme expression systems

AU Halliday, Rachel C.; Jones, Barry C.; Smith, Dennis A.; Kitteringham, Neil R.; Park, B. Kevin

CS Department Pharmacology and Therapeutics, University Liverpool, Liverpool,
L69 3BX, UK

SO British Journal of Clinical Pharmacology (1995), 40(4), 369-78
CODEN: BCPHBM; ISSN: 0306-5251

PB Blackwell

DT Journal

LA English

AB The authors have assessed the interaction of the antimalarial halofantrine with cytochrome P 450 (CYP) enzymes in vitro, with the use of microsomes from human liver and recombinant cell lines. Rac-halofantrine was a potent inhibitor ($IC_{50} = 1.06 \mu M$, $K_i = 4.3 \mu M$) of the 1-hydroxylation of bufuralol, a marker for CYP2D6 activity. Of a group of structurally related antimalarials tested, only quinidine ($IC_{50} = 0.04 \mu M$) was more potent. Microsomes prepared from recombinant CYP2D6 and CYP3A4 cell lines were shown to catalyze halofantrine N-debutylation. The metab. of halofantrine to its N-desbutyl metabolite by human liver microsomes showed no correlation with CYP2D6 genotypic or phenotypic status and there was no consistent inhibition by quinidine. The rate of halofantrine metab. showed a significant correlation with both CYP3A4 protein levels ($r = 0.88$) and the rate of felodipine metab. ($r = 0.86$), a marker substrate for CYP3A4 activity. Inhibition studies showed that ketoconazole is a potent inhibitor of halofantrine metab. ($IC_{50} = 1.57 \mu M$). In conclusion, the authors have demonstrated that halofantrine is a potent inhibitor of CYP2D6 in vitro and can also be metabolized by the enzyme. However, in human liver microsomes it appears to be metabolized largely by CYP3A4.

=>

<-----User Break----->

=>

<-----User Break----->

=> s transfection (3a) (l7 or hepg2)

COMMAND INTERRUPTED

42 FILES SEARCHED...

COMMAND INTERRUPTED

COMMAND INTERRUPTED

COMMAND INTERRUPTED

85 FILES SEARCHED...

If this message appears repeatedly, please notify the Help Desk.

Enter "HELP STN" for information on contacting the nearest STN Help

Desk by telephone or via SEND in the STNMAIL file.

=> s l7 or hepg2

48 FILES SEARCHED...

92 FILES SEARCHED...

L9 52051 L7 OR HEPG2

=> s transfection (3a) l9

COMMAND INTERRUPTED

43 FILES SEARCHED...

90 FILES SEARCHED...

If this message appears repeatedly, please notify the Help Desk.

Enter "HELP STN" for information on contacting the nearest STN Help

Desk by telephone or via SEND in the STNMAIL file.

=> s l9 (3A) transfection

COMMAND INTERRUPTED

47 FILES SEARCHED...

If this message appears repeatedly, please notify the Help Desk.

Enter "HELP STN" for information on contacting the nearest STN Help

Desk by telephone or via SEND in the STNMAIL file.


```
=> s l9 and p450
    49 FILES SEARCHED...
    95% OF LIMIT FOR L#S REACHED
L10      2262 L9 AND P450
```

```
=> s l10 and transfection
MAXIMUM L# WOULD BE EXCEEDED.
```

```
=>
<-----User Break----->
```